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**RESPONSE UNDER 37 C.F.R. § 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2857**

SEP 21 2005

## PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Chandler

Serial No. 10/694,086

Filed: October 28, 2003

**For: ZERO DEAD TIME ARCHITECTURE  
AND METHOD FOR FLOW  
CYTOMETER**

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Date

Camela Derik

**Pamela Gerik**

**RESPONSE AFTER FINAL REJECTION PURSUANT TO 37 C.F.R. § 1.116**

**Mail Stop AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Dear Sir/Madam:**

This paper is submitted in response to the Final Office Action mailed July 21, 2005, to further highlight reasons why the application is in condition for allowance. Applicant submits the present paper complies with the requirements of 37 C.F.R. § 1.116.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks begin on page 6 of this paper.**